

New Jersey Department of Transportation

FY 2002 - 2003 Study and Development Program

ROUTE/PROGRAM	Project ID Numbers	
	DB No.	TIP No.

4	(12) Windsor Road/Palisades Avenue/Conrail Bridge	9143	9143
----------	--	------	------

LOCATION/DESCRIPTION

Bridge over Windsor Road, Palisades Avenue, and Conrail, proposed replacement

This project will provide for the proposed replacement of the existing bridge, which is in marginal condition with a severely deteriorated substructure (sufficiency rating 21.9).

SPONSOR: NJDOT

COUNTY: Bergen

MILEPOSTS: 6.90 - 7.20

STRUCTURE NO.: 0206169

MPO	Phase	Year
NJTPA	CD	2002
NJTPA	FA	2003

4	Broad Avenue Bridge	94026	94026
----------	----------------------------	-------	-------

LOCATION/DESCRIPTION

Bridge over Broad Avenue, proposed rehabilitation or replacement

This project will provide for the proposed rehabilitation or replacement of the current structure, which is in poor condition, with large spalls and reflective cracks over the deck joints in the deck surface, large spalls and medium to wide horizontal cracks with water stains in the concrete encasement, and wide horizontal cracks in the abutment and wingwalls.

SPONSOR: NJDOT

COUNTY: Bergen

MILEPOSTS: 9.32

STRUCTURE NO.: 0206180

MPO	Phase	Year
NJTPA	CD	2002
NJTPA	FA	2003

New Jersey Department of Transportation

FY 2002 - 2003 Study and Development Program

ROUTE/PROGRAM	Project ID Numbers	
	DB No.	TIP No.

4	Corridor, Hackensack River to Fort Lee	065	065
----------	---	------------	------------

LOCATION/DESCRIPTION

Hackensack River to Fort Lee Borough, corridor study

A corridor study will be undertaken on Route 4.

SPONSOR: NJDOT

COUNTY: Bergen

MILEPOSTS: 6.10 - 10.80

STRUCTURE NO.: N/A

MPO	Phase	Year
NJTPA	CD	2002
NJTPA	FA	2003

4	Flat Rock Brook Bridge	93136	93136
----------	-------------------------------	--------------	--------------

LOCATION/DESCRIPTION

Bridge over Flat Rock Brook, proposed bridge replacement

This project will provide for the proposed replacement of the existing bridge (Structure #0206-181).

SPONSOR: NJDOT

COUNTY: Bergen

MILEPOSTS: 9.55

STRUCTURE NO.: 0206181

MPO	Phase	Year
NJTPA	CD	2002
NJTPA	FA	2003

New Jersey Department of Transportation

FY 2002 - 2003 Study and Development Program

ROUTE/PROGRAM	Project ID Numbers	
	DB No.	TIP No.

4	Hackensack River Bridge	02346	02346
----------	--------------------------------	--------------	--------------

LOCATION/DESCRIPTION

This bridge is listed as functionally obsolete.

SPONSOR: NJDOT

COUNTY: Bergen

MILEPOSTS: 5.70 - 6.10

STRUCTURE NO.: 0206166

MPO	Phase	Year
NJTPA	CD	2002
NJTPA	FA	2003

4	Jones Road Bridge	94064	94064
----------	--------------------------	--------------	--------------

LOCATION/DESCRIPTION

Jones Road Bridge over Route 4, proposed bridge rehabilitation or replacement

This project will provide for the proposed bridge rehabilitation or replacement (Structure No. 0206-182) which was identified by the Bridge Management System. The overall condition of the structure is critical due to the low inventory ratings. Additional problems stem from the condition of the deck and substructure, and the inadequate bridge roadway width and vertical/lateral under clearances.

SPONSOR: NJDOT

COUNTY: Bergen

MILEPOSTS: 9.65

STRUCTURE NO.: 0206182

MPO	Phase	Year
NJTPA	CD	2002
NJTPA	FA	2003

New Jersey Department of Transportation

FY 2002 - 2003 Study and Development Program

ROUTE/PROGRAM	Project ID Numbers	
	DB No.	TIP No.

4	Jones Road, Drainage	93183	93183
----------	-----------------------------	-------	-------

LOCATION/DESCRIPTION

Vicinity of Jones Road, proposed drainage improvement

This identified drainage problem in the vicinity of Jones Road causes flooding during heavy rain. Conditions noted include blockage of the cross-drainage system.

SPONSOR: NJDOT

COUNTY: Bergen

MILEPOSTS: 9.70

STRUCTURE NO.: N/A

MPO	Phase	Year
NJTPA	FA	2002

4	Lafayette Avenue Bridge	94027	94027
----------	--------------------------------	-------	-------

LOCATION/DESCRIPTION

Bridge over Lafayette Avenue, proposed rehabilitation

This project will provide for the proposed rehabilitation of the existing structure (0206-175), which is in serious condition, as well as the potential addition of an acceleration and deceleration lane.

SPONSOR: NJDOT

COUNTY: Bergen

MILEPOSTS: 8.52

STRUCTURE NO.: 0206175

MPO	Phase	Year
NJTPA	CD	2002
NJTPA	FA	2003

New Jersey Department of Transportation FY 2002 - 2003 Study and Development Program

ROUTE/PROGRAM	Project ID Numbers	
	DB No.	TIP No.

4	Margaret Street Bridge	95106	95106
----------	-------------------------------	-------	-------

LOCATION/DESCRIPTION

Margaret Street over Route 4, proposed replacement

This project will provide for the proposed replacement of the existing deficient structure

SPONSOR: NJDOT

COUNTY: Bergen

MILEPOSTS: 7.37

STRUCTURE NO.: 0206172

MPO	Phase	Year
NJTPA	CD	2002
NJTPA	FA	2003

4	South Dean Street Bridge	93130	93130
----------	---------------------------------	-------	-------

LOCATION/DESCRIPTION

Bridge over South Dean Street, Nordoff Place, and Conrail, proposed replacement

This project will provide for the proposed replacement of the existing structure (0206177).

SPONSOR: NJDOT

COUNTY: Bergen

MILEPOSTS: 8.85 - 8.97

STRUCTURE NO.: 0206177

MPO	Phase	Year
NJTPA	CD	2002
NJTPA	FA	2003

New Jersey Department of Transportation

FY 2002 - 2003 Study and Development Program

ROUTE/PROGRAM	Project ID Numbers	
	DB No.	TIP No.

4	Teaneck Road Bridge	93134	93134
----------	----------------------------	-------	-------

LOCATION/DESCRIPTION

Bridge over Teaneck Road, proposed replacement

This project will provide for the proposed replacement of the existing deficient structure, which has a sufficiency rating of 17.

SPONSOR: NJDOT

COUNTY: Bergen

MILEPOSTS: 7.61 - 7.64

STRUCTURE NO.: 0206173

MPO	Phase	Year
NJTPA	CD	2002
NJTPA	FA	2003

4	Webster Avenue Bridge	94028	94028
----------	------------------------------	-------	-------

LOCATION/DESCRIPTION

Bridge over Webster Avenue, proposed rehabilitation or replacement

This project will provide for the proposed bridge rehabilitation or replacement of the existing structure. The underside of the deck of the existing structure (0206174) exhibits spalls with exposed rusted rebars. The encasements on many of the stringers have cracks with efflorescence and stalactites resulting from water seepage. The abutments have medium to wide map cracks and the bridge seats are deteriorated with concrete spalling and cracking at each bearing location.

SPONSOR: NJDOT

COUNTY: Bergen

MILEPOSTS: 8.21

STRUCTURE NO.: 0206174

MPO	Phase	Year
NJTPA	CD	2002
NJTPA	FA	2003